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NOTICE OF ALLOWANCE AND FEE(S) DUE

85775

7590

07/26/2010

Locke Lord Bissell & Liddell LLP Attn: IP Docketing Three World Financial Center New York, NY 10281-2101 EXAMINER
SHAW, PELING ANDY
ART UNIT PAPER NUMBER

2444

DATE MAILED: 07/26/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/990 039	11/20/2001	Mika Grundstrom	1004289 033US	1500

TITLE OF INVENTION: MULTICAST ADDRESS TO PACKET IDENTIFIER MAPPING FOR BROADCAST SYSTEMS (4208-4028)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	10/26/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by (orders and notification of a a) specifying a new corre	maintenance fees spondence address	will be ; and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPOND	Fee pap	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
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Attn: IP Docketi Three World Fir	nancial Center	LP	I he Stat add trar	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the University States Postal Service with sufficient postage for first class mail in an envelor addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (571) 273-2885, on the date indicated below.				
New York, NY	10281-2101						(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	<u> </u>	ATTC	DRNEY DOCKET NO.	CONFIRMATION NO.	
09/990,039	11/20/2001	•	Mika Grundstrom			1004289.033US	1500	
TITLE OF INVENTION	: MULTICAST ADDRE	ESS TO PACKET IDENT	ΓΙFIER MAPPING FOR B	ROADCAST SYS	TEMS	(4208-4028)		
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nonprovisional	NO	\$1510	\$0	\$0		\$1510	10/26/2010	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]				
SHAW, PEL	ING ANDY	2444	709-231000	=				
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p			nevo 1		
Change of corresp	ondence address (or Cha B/122) attached.	ange of Correspondence	or agents OR, alternati	vely,		·		
	ication (or "Fee Address		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required.)2 or more recent) attach	ned. Use of a Customer	2 registered patent atto listed, no name will be	orneys or agents. It	no nan	ne is 3		
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	pe)				
PLEASE NOTE: Unl	less an assignee is ident	ified below, no assignee	data will appear on the p T a substitute for filing an	oatent. If an assign	nee is i	dentified below, the do	ocument has been filed for	
(A) NAME OF ASSI	•	piction of this form is ivo	(B) RESIDENCE: (CITY	· ·	COUNT	ΓRΥ)		
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Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 C	orporat	ion or other private gro	up entity 🖵 Government	
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple s	ase first reapply a	ny pre	viously paid issue fee s	hown above)	
Issue Fee	Jo small antity discount r	parmitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
			overpayment, to Depo	osit Account Numb	er	(enclose ar	extra copy of this form).	
5. Change in Entity Sta	tus (from status indicate is SMALL ENTITY stati		☐ b. Applicant is no lon	ger claiming SMA	LL EN	TITY status. See 37 CE	R 1.27(g)(2).	
NOTE: The Issue Fee an	d Publication Fee (if rea	uired) will not be accepte	ed from anyone other than				e assignee or other party in	
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.					
Authorized Signature				Date				
Typed or printed name				Registration 1	No			
This collection of inform	ation is required by 37 C	CFR 1.311. The informati	on is required to obtain or	retain a benefit by	the pub	lic which is to file (and	by the USPTO to process)	
an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu 7irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is es depending upon the indi- de Chief Information Offic COMPLETED FORMS T	timated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES	minute ommen Trader S. SEN	s to complete, including ts on the amount of tin mark Office, U.S. Depa D TO: Commissioner f	by the CSF TO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,	

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09/990,039	11/20/2001	Mika Grundstrom	1004289.033US (4208-4028)	1500	
85775 7590 07/26/2010			EXAMINER		
Locke Lord Bissell & Liddell LLP			SHAW, PEL	ING ANDY	
Attn: IP Docketing			ART UNIT	PAPER NUMBER	
Three World Finar New York, NY 10	=		2444 DATE MAILED: 07/26/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 2043 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 2043 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	_	
	09/990,039	GRUNDSTROM, MIKA		
Notice of Allowability	Examiner	Art Unit	_	
	PELING A. SHAW	2444		
	PELING A. SHAW	2444	_	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS	!	
1. This communication is responsive to <u>07/14/2010</u> .				
2. X The allowed claim(s) is/are 112 based on the board decis	ion on Appeal 2008-002152			
 3. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	re been received. re been received in Application	on No		
3. Copies of the certified copies of the priority do	ocuments have been receive	d in this national stage application from the		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give				
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.			
(a) \square including changes required by the Notice of Draftsper	rson's Patent Drawing Revie	w (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in				
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.		
Attachment(s)	5 □ Notice of It	oformal Datant Application		
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		uformal Patent Application ummary (PTO-413),		
 Information Disclosure Statements (PTO/SB/08), 	Paper No.	/Mail Date <u>20100720</u> . Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance		
of Biological Material	9. ☐ Other			
/Peling A Shaw/		-	-	
Primary Examiner, Art Unit 2444				